

RECEIVED  
CENTRAL FAX CENTER

MAY 30 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (871) 273-0140, on the date shown below.

Dated: May 30, 2006 Signature: *Katherine L. Neville*

(Katherine L. Neville)

Docket No.: 28113/39467A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Kari Alitalo et al.

Application No.: 10/567,530

Confirmation No.: 2853

International Filing Date: August 6, 2004  
Based on: PCT/EP2004/008819

Art Unit: Not Yet Assigned

For: Materials and Methods for Colorectal Cancer  
Screening, Diagnosis, and Therapy

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
§ 371 IN THE UNITED STATES DESIGNATED OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to a Notification Of Missing Requirements Under 35 U.S.C. § 371 In The United States Designated/Elected Office (hereinafter "the Notice"), mailed March 27, 2006 in the above-mentioned application.

**Amendment to the Claims:** None.

**Remarks** begin on page 2 of this paper.

RECEIVED  
CENTRAL FAX CENTER  
MAY 30 2006

## FAX TRANSMISSION

DATE: May 30, 2006

PTO IDENTIFIER: Application Number 10/567,630-Conf. #2853  
Patent Number

Inventor: Kari Alitalo et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: MARSHALL, GERSTEIN & BORUN LLP  
Katherine L. Neville

PHONE: (312) 474-6300

Attorney Dkt. #: 28113/39467A

PAGES (Including Cover Sheet): 10

CONTENTS: Declaration (4 pages)  
Part 2 Copy of Notice  
Response to Notice to File Missing Parts of Application (2 pages)  
Charge \$65.00 to deposit account 13-2855  
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (312) 474-6300 and send the original transmission to us by return mail at the address below.

**This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.**

MARSHALL, GERSTEIN & BORUN LLP  
233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, Illinois 60606-6357  
Telephone: (312) 474-6300 Facsimile: (312) 474-0448

RECEIVED  
CENTRAL FAX CENTER  
MAY 30 2006

PTO/SB/87 (09-04)  
Approved for use through 07/31/2005. OMB 0051-0031  
U. S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

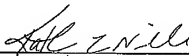
Application No. (if known): 10/567,830

Attorney Docket No.: 28113/39467A

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on May 30, 2006  
Date

  
\_\_\_\_\_  
Signature

Katherine L. Neville

Typed or printed name of person signing Certificate

53,379  
Registration Number, if applicable

(312) 474-6632  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Declaration

Part 2 Copy of Notice

Response to Notice to File Missing Parts of Application (2 pages)

Charge \$85.00 to deposit account 13-2855

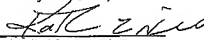
REMARKS

The Notice (copy enclosed) indicates that an executed Oath or Declaration was not filed with the application. Applicants submit herewith a Declaration executed by the inventors, and the late filing fee of \$65.

No other fees are believed due in connection with filing this paper. However, if any additional fees are deemed necessary, the Commissioner is hereby authorized to charge the fees to Marshall, Gerstein & Borun deposit account number 13-2855.

Dated: May 30, 2006

Respectfully submitted,

By   
Katherine L. Neville, Ph.D.  
Registration No.: 53,379  
MARSHALL, GERSTEIN & BORUN LLP  
233 S. Wacker Drive, Suite 6300  
Sears Tower  
Chicago, Illinois 60606-6357  
(312) 474-6300  
Agent for Applicant

06/02/2006 ATRAIL 00000082 132055 10567630  
01 FC:2617 65.00 DA



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address COMMISSIONER FOR PATENTS  
P.O. Box 1000  
Alexandria, Virginia 22304-1000  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/567,630	Kari Alitalo	28113/39467A

4743  
MARSHALL, GERSTEIN & BORUN LLP  
233 S. WACKER DRIVE, SUITE 6300  
SEARS TOWER  
CHICAGO, IL 60606

RECEIVED

APR 03 2006

MARSHALL GERSTEIN

INTERNATIONAL APPLICATION NO.

PCT/EP04/08819

I.A. FILING DATE

08/06/2004

PRIORITY DATE

08/08/2003

CONFIRMATION NO. 2853

371 FORMALITIES LETTER

\*\*\*\*\*  
\*OC000000018381591\*

Date Mailed: 03/27/2006

Docketed: 5/27/06

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/08/2006
- Copy of the International Search Report filed on 02/08/2006
- Copy of IPE Report filed on 02/08/2006
- Preliminary Amendments filed on 02/08/2006
- Biochemical Sequence Diskette filed on 02/08/2006
- Biochemical Sequence Listing filed on 02/08/2006
- U.S. Basic National Fees filed on 02/08/2006
- Specification filed on 02/08/2006
- Claims filed on 02/08/2006
- Abstracts filed on 02/08/2006
- Drawings filed on 02/08/2006
- Paper nucleotide sequence listings filed on 02/08/2006
- Paper Computer Listings filed on 02/08/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,

must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response:*

**BARBARA A CAMPBELL**

Telephone: (703) 308-9140 EXT 217

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,630	PCT/EP04/08819	28113/39467A

FORM PCT/DO/EO/905 (371 Formalities Notice)